GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Energy Department – Request of M/s. Adani Hydro Energy Four Limited for capacity enhancement from 1000 MW to 1800 MW for Pedakota PSP Project and request of M/s. Adani Hydro Energy One Limited for capacity enhancement from 600 MW to 900MW for Raiwada PSP Project – Approval for enhancing the PSP Capacities - Orders – Issued.

==========

ENERGY (POWER.II) DEPARTMENT

G.O.MS.No. 51

Dated: 30-06-2025

Read the following:

1. G.O.Ms.No.01, Energy (Power-II) Department, dt.18.01.2023.
2. G.O.Ms.No.6, Energy (Power-II) Department, dated 17.04.2023.
3. Govt. Letter No: ENE01-APRE0MISC/14/2022 dated 27.01.2025.
4. From the VC & MD, NREDCAP, Lr.No.NREDCAP/PSP/AGEL dated 31.01.2025.
5. Proposal of M/s. Adani Hydro Energy Four Limited vide letter No. Adani-PSP & Hydro-2025-270, dated 15.05.2025.
6. Proposal of M/s. Adani Hydro Energy One Limited vide letter No. Adani-PSP & Hydro-2025-271 dated 15.05.2025.
7. Govt. Letters. No. ENE01- APRE0MISC/ 14/ 2022 – MLO – ENE – Part (2) (1927724) Dt.20.05.2025 (2 letters).
8. From the VC & Managing Director, New & Renewable Energy Development Corporation of Andhra Pradesh Ltd. (NREDCAP) vide letter No. NREDCAP/WE/PSP/ Gandikota/2025 dated 04.06.2025.

***

O R D E R:

In the Government Order reference 1st read above, permission was accorded to establish 1600 MW of Pumped Storage Hydro Power (PSP) Projects to M/s. Adani Green Energy Ltd to setup at Pedakota in Alluri Seetharama Raju District (1000 MW) and Raiwada in Vizianagaram and Anakapalli Districts (600 MW).

2. In the reference 4th cited, NREDCAP has accorded approval for execution of 1000 MW Pedakota PSP Project through M/s. Adani Hydro Energy Four Limited, and for execution of 600 MW Raiwada PSP Project through M/s. Adani Hydro Energy One Limited which are the group companies of M/s. Adani Green Energy Limited.

3. Through the references 5th & 6th cited, M/s Adani Hydro Energy Four Limited & M/s Adani Hydro Energy One Limited have requested for enhancement of PSP allotted capacities and water as follows:-

i. Pedakota PSP:

a. Enhancement of Pedakota PSP project capacity from 1000 MW to

1800 MW.

b. Revised water allocation enhancing to 16.547 MCM for initial filling and 0.845 MCM towards annual recoupment on account of evaporation losses.

ii. <u>Raiwada PSP</u>:

a. Enhancement of Raiwada PSP project capacity from 600 MW to 900 MW.

b. Revised water allocation enhancing to 23 MCM for initial filling and 3.7 MCM towards annual recoupment on account of evaporation losses.

4. In the reference 8th read above, NREDCAP has communicated the remarks on the request of M/s. Adani Hydro Energy Four Limited & M/s. Adani Hydro Energy One Limited, has requested the Government to consider the requests of M/s. AGEL and the SPVs/subsidiaries of M/s. AGEL, for enhancement of PSP capacities in respect of Pedakota and Raiwada PSP Projects.

5. The request of M/s. Adani Hydro Energy Four Limited & M/s. Adani Hydro Energy One Limited have been placed before the State Investment Promotion Board (SIPB) meeting held on 19.06.2025. The SIPB has taken the following decisions:-

i. SIPB has agreed to consider the request of M/s. Adani Hydro Energy Four Limited for enhancement of capacity of Pedakota Pumped Storage Project in Alluri Seetharama Raju District from 1000 MW to 1800 MW and the request of M/s. Adani Hydro Energy One Limited for enhancement of capacity of Raiwada Pumped Storage Project in Vizianagaram and Anakapalli Districts from 600 MW to 900 MW.

ii. SIPB has agreed to consider the request of M/s. Adani Hydro Energy Four Ltd. for enhancing the water allocation to 16.547 MCM for initial filling and 0.845 MCM towards annual recoupment on account of evaporation losses subject to availability and as per the prevailing guidelines of the Water Resources Department.

iii. SIPB has agreed to consider the request of M/s. Adani Hydro Energy One Limited for enhancing the water allocation to 23 MCM for initial filling and 3.70 MCM towards annual recoupment on account of evaporation losses subject to availability and as per the prevailing guidelines of the Water Resources Department.

6. The Government after detailed examination of requests of M/s. Adani Hydro Energy Four Limited and M/s. Adani Hydro Energy One Limited, has accorded approval for the following:-

a. Accorded approval for enhancement of Pedakota PSP project capacity from 1000 MW to 1800 MW and for enhancement of water allocation of one-time use from 11.13 MCM to 16.547 MCM and annual make-up from 0.45 MCM to 0.845 MCM subject to availability and as per the

prevailing guidelines of the Water Resources Department.

b. Accorded approval for enhancement of Raiwada PSP project capacity from 600 MW to 900 MW and for enhancement of water allocation of one-time use from 9 MCM to 23 MCM and annual make-up from 0.36 MCM to 3.70 MCM subject to availability and as per the prevailing guidelines of the Water Resources Department.

c. The developer shall obtain necessary approvals/clearances for the enhanced capacities from Central Electricity Authority (CEA) and other statutory authorities.

d. The developer(s) shall pay the applicable statutory fees and reimburse the expenditure incurred by the NREDCAP in preparation of Feasibility Reports and DPRs.

7. The terms and conditions issued in the G.O 1st read above are also applicable for the enhanced capacity ordered at para 6 above.

8. The Vice-Chairman & Managing Director, New and Renewable Energy Development Corporation of Andhra Pradesh shall take necessary action accordingly.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

K.VIJAYANAND
SPECIAL CHIEF SECRETARY TO GOVERNMENT(FAC)

To
M/s Adani Hydro Energy Four Limited, Adani Corporate House, Shantigram, S.G.Highway, Khodiyar, Daskori, Ahmedabad – 382421.
M/s Adani Hydro Energy One Limited, Adani Corporate House, Shantigram, S.G.Highway, Khodiyar, Daskori, Ahmedabad – 382421.
The Vice Chairman & Managing Director, New & Renewable Energy Development Corporation Andhra Pradesh, Tadepalli.
The Chairman & Managing Director, APTRANSCO, Vidyuth Soudha, Vijayawada.
The Chief Commissioner of Land Administration & Special Chief Secretary, APIIC Towers, Mangalagiri.
The Special Chief Secretary to Government, Revenue Department
The Special Chief Secretary to Government, Finance Department
The Special Chief Secretary, Industries & Commerce Department
The Special Chief Secretary to Government, Water Resources Department
The Special Chief Secretary to Government, EFS & T Department
The Collector & District Magistrate, Alluri Seetharama Raju District
The Collector & District Magistrate, Vizianagaram District
The Collector & District Magistrate, Anakapalli District
The Principal Chief Conservator of Forests, GoAP, P.V.S.Land Mark, Near APIIC Towers Mangalagiri, Guntur District.

Copy to
The Chairman, Central Electricity Authority (CEA), Sewa Bhavan, New Delhi.
The Member (Hydro), Central Electricity Authority (CEA), Sewa Bhavan, New Delhi.

The Member Secretary, AP Pollution Control Board, Vijayawada.
The Engineer-in-Chief, Water Resources Department, Vijayawada.
The Commissioner of Industries Department, Vijayawada.
The Managing Director, APGENCO, Gunadala, Vijayawada.
The Chairman & Managing Director, APSPDCL, Tirupathi.
The Chairman & Managing Director, APCPDCL, Vijayawada.
The Chairman & Managing Director, APEPDCL, Visakhapatnam.
The P.S to Secretary to Chief Minister.
The P.S. to Minister for Energy.
The P.S to Chief Secretary to Govt.
The P.S. to the Special Chief Secretary to Government, Energy Department.
The Secretary, Ministry of New & Renewable Energy (MNRE), GoI, New Delhi.
The Secretary, Ministry of Power, GoI, New Delhi.
G.A (Cabinet) Dept.,
SF/SCs (1927724)

//FORWARDED BY::ORDER//

SECTION OFFICER